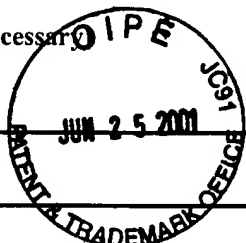


Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Atty. Docket No. 070457.1000 (AP33154)	Serial No. 09/833,049
	Applicant: Hogan et al.	
	Filing Date April 11, 2001	Group To Be Assigned
	(Empty space for additional information)	



U.S. PATENT DOCUMENTS

*Exam. Init.	Document No.	Date	Name	Class	Subclass	Filing Date if Appro.
<i>[Signature]</i>	6 2 2 7 4 4 7	05/08/01	Campisano	235	380	05/10/99
<i>[Signature]</i>	5 8 8 3 8 1 0	03/16/99	Franklin et al.	364	479.02	
<i>[Signature]</i>	5 7 9 0 6 7 7	08/04/98	Fox et al.	380	24	
<i>[Signature]</i>	5 7 6 1 3 0 6	06/02/98	Lewis	380	21	

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Class	Subclass	Translation Yes No

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

NY02:332305.1 Examiner

Date Considered

[Signature]

2/24/01

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Atty. Docket No.
AP33154 070457.1000

Serial No.
09/833,049

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant
Edward J. Hogan et al.

Filing Date
April 11, 2001

Group
2161

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*Exam.	Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
<i>10/28</i>	6 3 4 3 2 8 4	01/29/2002	Ishikawa et al.			
<i>10/28</i>	6 3 3 2 1 3 4	12/18/2001	Foster			
<i>10/28</i>	6 0 9 8 0 5 3	08/01/2000	Slater			
<i>10/28</i>	5 6 7 8 0 1 0	10/14/1997	Pittenger et al.			

FOREIGN PATENT DOCUMENT

Document No.	Date	Country	Class	SubClass	Translator Yes No
EP 1 028 401 A2	08/16/2000	EPO			
EP 1 017 030 A2	05/07/2000	EPO			

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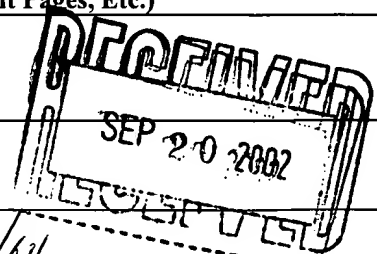
OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

NY02:405039.1

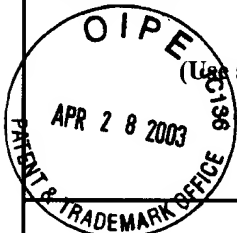
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	Applicant Edward J. Hogan <i>et al.</i>	
	Filing Date April 11, 2001	Group 2161
	Examiner To Be Assigned	



U.S. PATENT DOCUMENTS													
*Exam. Init.	No.	Document No.							Date	Name	Class	Subclass	Filing Date if Appro.
1.		0	0	5	2	7	8	4	05/02/02	Sherwin <i>et al.</i>	705	14	
2.		0	0	4	6	1	6	9	04/18/02	Keresman, III <i>et al.</i>	705	41	
3.		6	3	7	0	5	1	4	04/09/02	Messner	705	14	
4.		0	0	3	2	6	6	3	03/14/02	Messner	705	72	
5.		0	0	5	1	9	0	2	12/13/01	Messner	705	26	
6.		0	0	4	7	3	3	5	11/29/01	Arndt <i>et al.</i>	705	44	
7.		0	0	4	7	2	8	1	11/29/01	Keresman, III <i>et al.</i>	705	2	
8.		0	0	3	7	4	5	1	11/01/01	Bhagavatula <i>et al.</i>	713	155	
9.		5	9	0	3	8	7	8	05/11/99	Talati <i>et al.</i>	705	26	

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No.	Document No.	Date	Country	Class	Subclass	Translation Yes No	
10.	WO 02/15077 A1	21.02.2002	Int'l WIPO	G06F	17/60		
11.	WO 01/84509 A2	08.11.2001	Int'l WIPO	G07F			

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	Applicant Edward J. Hogan <i>et al.</i>	
	Filing Date April 11, 2001	Group 2161
	Examiner To Be Assigned	

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No.	Document No.	Date	Country	Class	Subclass	Translation Yes No	
12.	WO 01/67215 A2	13.09.2001	Int'l WIPO	G06F	1/00		
13.	WO 01/26062 A1	12.04.2001	Int'l WIPO	G07F	7/10		
14.	WO 01/07873 A2	01.02.2001	Int'l WIPO	G01F	7/00		
15.	WO 01/01622 A2	04.01.2001	Interesting'l WIPO	H04L			
16.	AU 6053700						

No.	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

NY02:438210.1	Examiner <i>Donald L. Greene</i>	Date Considered <i>2/24/04</i>
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